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Sir:

Transmitted herewith for filing is the Patent Application of:

Inventors:

Francisco De La Cruz

Michael A. Paolini

Douglas Scott Rothert

Radhakrishnan Sethuraman

For: **MANAGING FAILOVER OF J2EE COMPLIANT MIDDLEWARE IN A HIGH AVAILABILITY SYSTEM**

Assignee Name: **International Business Machines Corporation**

Assignee Residence: **Armonk, New York**

Enclosed are:

- ☒ 34 Patent Specification including an Abstract
- ☒ 16 Pages of Claims
- ☒ 7 Sheet(s) of drawings. ☐ Informal ☒ Formal
- ☒ 4 Declaration(s) and Power of Attorney
- ☐ Form PTO 1595 and Assignment of the Invention to IBM Corporation
- ☐ A certified copy of a ☐ application.
- ☒ Information Disclosure Statement, PTO 1449 with 8 references, and copies of 8 references.

The filing fee has been calculated as shown below:

| FOR | Number Filed | Number Extra | Rate | Basic Fee \$770.00 |
|---------------------------|-----------------|-----------------|---------|-----------------------|
| Total Claims | 33 | -20 = 13 | X \$ 18 | = \$234.00 |
| Independent Claims | 5 | 3 = 2 | X \$ 86 | = \$172.00 |
| Multiple Dependent Claims | 00 | | X \$290 | = |
| Total Filing Fee | | | | = \$1176.00 |

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☒ Any additional filing fees required under 37 CFR 1.16.

☒ Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

By

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